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1 Evaluating the accuracy of implicit feedback from clicks and query reformulations in Web search

Thorsten Joachims, Laura Granka, Bing Pan, Helene Hembrooke, Filip Radlinski, Geri Gay

April 2007 ACM Transactions on Information Systems (TOIS), Volume 25 Issue 2

Publisher: ACM

Full text available: pdf(267.34 KB) Additional Information: full citation, abstract, references, index terms

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This article examines the reliability of implicit feedback generated from clickthrough data and query reformulations in World Wide Web (WWW) search. Analyzing the users' decision process using eyetracking and comparing implicit feedback against manual ...

**Keywords**: Clickthrough data, eye-tracking, implicit feedback, query reformulations, user studies

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Knowledge encapsulation for focused search from pervasive devices

Yariv Aridor, David Carmel, Yoelle S. Maarek, Aya Soffer, Ronny Lempel January 2002 ACM Transactions on Information Systems (TOIS), Volume 20 Issue 1

Publisher: ACM

Full text available: pdf(2.43 MB) Additional Information: full citation, abstract, references, cited by, index terms

Mobile knowledge seekers often need access to information on the Web during a meeting or on the road, while away from their desktop. A common practice today is to use pervasive devices such as Personal Digital Assistants or mobile phones. However, these ...

Keywords: Focused searches, disconnected search, knowledge agents, pervasive devices

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3 Three-level caching for efficient query processing in large Web

search engines

Xiaohui Long, Torsten Suel

May 2005 www '05: Proceedings of the 14th international conference on

World Wide Web

Publisher: ACM

Full text available: pdf(243.61 KB) Additional Information: full citation, abstract,

references, cited by, index

Large web search engines have to answer thousands of queries per second with interactive response times. Due to the sizes of the data sets involved, often in the range of multiple terabytes, a single query may require the processing of hundreds of megabytes ...

**Keywords**: Web search, caching, inverted index

4 Reducing data cache energy consumption via cached load/store

queue

Dan Nicolaescu, Alex Veidenbaum, Alex Nicolau

August 2003 ISLPED '03: Proceedings of the 2003 international symposium

on Low power electronics and design

Publisher: ACM

Additional Information: full citation, abstract,

Full text available: pdf(140.51 KB)

references, cited by, index

terms

High-performance processors use a large set--associative L1 data cache with multiple ports. As clock speeds and size increase such a cache consumes a significant percentage of the total processor energy. This paper proposes a method of saving energy ...

Keywords: LSQ, cache, load queue, low energy, low latency, low power, memory, store queue

Using thumbnails to search the Web

Allison Woodruff, Andrew Faulring, Ruth Rosenholtz, Julie Morrsion, Peter Pirolli

March 2001 CHI '01: Proceedings of the SIGCHI conference on Human

factors in computing systems

Publisher: ACM

Additional Information: full citation, abstract,

Full text available: pdf(424.11 KB)

references, cited by, index

We introduce a technique for creating novel, textually-enhanced thumbnails of Web pages. These thumbnails combine the advantages of image thumbnails and text summaries to provide consistent performance on a variety of tasks. We conducted a study in which ...

**Keywords**: Web search task, thumbnails

Predictive caching and prefetching of query results in search engines

Ronny Lempel, Shlomo Moran

May 2003 **www '03:** Proceedings of the 12th international conference on

World Wide Web

Publisher: ACM

Additional Information: full citation, abstract,

Full text available: pdf(212.73 KB)

references, cited by, index

terms

We study the caching of query result pages in Web search engines. Popular search engines receive millions of queries per day, and efficient policies for caching query results may enable them to lower their

response time and reduce their hardware requirements. ...

Keywords: caching, query processing and optimization

7 A search engine for 3D models

Thomas Funkhouser, Patrick Min, Michael Kazhdan, Joyce Chen, Alex Halderman, David Dobkin, David Jacobs

January 2003 ACM Transactions on Graphics (TOG), Volume 22 Issue 1

Publisher: ACM

Full text available: pdf(7.91 MB) Additional Information: full citation, abstract, references, cited by, index terms

As the number of 3D models available on the Web grows, there is an increasing need for a search engine to help people find them. Unfortunately, traditional text-based search techniques are not always effective for 3D data. In this article, we investigate ...

**Keywords**: Search engine, shape matching, shape representation, shape retrieval

Fast and Practical Algorithms for Planted (I, d) Motif Search
Jaime Davila, Sudha Balla, Sanguthevar Rajasekaran
October 2007 IEEE/ACM Transactions on Computational Biology and
Bioinformatics (TCBB), Volume 4 Issue 4

Publisher: IEEE Computer Society Press

Full text available: pdf(651.29 KB) Additional Information: full citation, abstract, index terms

We consider the planted (I, d) motif search problem, which consists of finding a substring of length I that occurs in a set of input sequences  $\{s1, \ldots, sn\}$  with up to d errors, a problem that arises from the need to find transcription factor-binding ...

**Keywords**: Planted motif search problem, challenging instances, exact algorithms, branch and bound algorithms

9 A large scale study of wireless search behavior: Google mobile

search

Maryam Kamvar, Shumeet Baluja

April 2006 CHI '06: Proceedings of the SIGCHI conference on Human

Factors in computing systems

**Publisher: ACM** 

Additional Information: full citation, abstract,

Full text available: pdf(952.23 KB) references, cited by, index

term

We present a large scale study of search patterns on Google's mobile search interface. Our goal is to understand the current state of wireless search by analyzing over 1 Million hits to Google's mobile search sites. Our study also includes the examination ...

Keywords: cell phone, mobile device, search interface, wireless

10 <u>IP lookups using multiway and multicolumn search</u>
Butler Lampson, Venkatachary Srinivasan, George Varghese

June 1999 IEEE/ACM Transactions on Networking (TON), Volume 7 Issue

Publisher: IEEE Press

Full text available: pdf(173.06 KB) Additional Information: full citation, references, cited by, index terms, review

11 <u>Mixtures of deterministic-probabilistic networks and their AND/OR</u> search space

Rina Dechter, Robert Mateescu

July 2004 **AUAI '04:** Proceedings of the 20th conference on Uncertainty in artificial intelligence

Publisher: AUAI Press

Full text available: pdf(396.84 KB) Additional Information: full citation, abstract, references

The paper introduces <i>mixed networks,</i> a new framework for expressing and reasoning with probabilistic and deterministic information. The framework combines belief networks with constraint networks, defining the semantics and graphical representation. ...

12 Designing search engine user interfaces for the visually impaired

Barbara Leporini, Patrizia Andronico, Marina Buzzi
May 2004 **W4A '04:** Proceedings of the 2004 international cross-disciplinary
workshop on Web accessibility (W4A)

**Publisher: ACM** 

Full text available: pdf(500.49 KB) Additional Information: full citation, abstract, references, index terms

Search engines are a fundamental tool for retrieving specific and appropriate information on the Internet; for this reason it is essential for any user to be able to interact with simple, clear and accessible interfaces. In this paper we describe the ...

**Keywords**: Internet, accessibility, search engine, usability, user interface design, web navigation

13 Range search on multidimensional uncertain data

Yufei Tao, Xiaokui Xiao, Reynold Cheng
August 2007 ACM Transactions on Database Systems (TODS), Volume 32
Issue 3

Publisher: ACM

Full text available: Additional Information: full citation, abstract, references, index terms

In an uncertain database, every object o is associated with a probability density function, which describes the likelihood that o appears at each position in a multidimensional workspace. This article studies two types of range retrieval ...

**Keywords**: Uncertain databases, range search

14 Efficient query processing in geographic web search engines Yen-Yu Chen, Torsten Suel, Alexander Markowetz



June 2006 SIGMOD '06: Proceedings of the 2006 ACM SIGMOD

international conference on Management of data

Publisher: ACM

Full text available: pdf(296.76 KB) Additional Information: full citation, abstract,

references, index terms

Geographic web search engines allow users to constrain and order search results in an intuitive manner by focusing a query on a particular geographic region. Geographic search technology, also called local search, has recently received significant ...

# 15 Enabling rapid development of parallel tree search applications

Jeffrey P. Gardner, Andrew Connolly, Cameron McBride

June 2007 CLADE '07: Proceedings of the 5th IEEE workshop on Challenges of large applications in distributed environments

**Publisher: ACM** 

Full text available: pdf(243.19 KB) Additional Information: full citation, abstract,

references, index terms

Virtual observatories will give astronomers easy access to anunprecedented amount of data. Extracting scientific knowledge from these data will increasingly demand both efficient algorithms as well as the power of parallel computers. Nearly all efficient ...

**Keywords**: data analysis, massive astrophysical datasets, parallel development tools, parallel libraries

# 16 Efficient and decentralized PageRank approximation in a peer-topeer web search network

Josiane Xavier Parreira, Debora Donato, Sebastian Michel, Gerhard Weikum September 2006 VLDB '06: Proceedings of the 32nd international conference on Very large data bases

Publisher: VLDB Endowment

Additional Information: full citation, abstract,

Full text available: pdf(945.45 KB)

references, cited by, index

PageRank-style (PR) link analyses are a cornerstone of Web search engines and Web mining, but they are computationally expensive. Recently, various techniques have been proposed for speeding up these analyses by distributing the link graph among multiple ...

# 17 Comparing Compressed Sequences for Faster Nucleotide BLAST Searches

Michael Cameron, Hugh Williams

July 2007 IEEE/ACM Transactions on Computational Biology and Bioinformatics (TCBB), Volume 4 Issue 3

**Publisher:** IEEE Computer Society Press

Full text available: pdf(995.72 KB) Additional Information: full citation, abstract, index <u>terms</u>

Molecular biologists, geneticists, and other life scientists use the BLAST homology search package as their first step for discovery of information about unknown or poorly annotated genomic sequences. There are two main variants of BLAST: BLASTP for ...

**Keywords**: Homology search, BLAST, sequence alignment, compression, Four Russians algorithm

18 Optimizing result prefetching in web search engines with segmented

indices

Ronny Lempel, Shlomo Moran

Full text available: pdf(183.97 KB)

February 2004 ACM Transactions on Internet Technology (TOIT),

Volume 4 Issue 1

**Publisher: ACM** 

Additional Information: full citation, abstract,

references, cited by, index

terms

We study the process in which search engines with segmented indices serve queries. In particular, we investigate the number of result pages that search engines should prepare during the query processing phase. Search engine users have been observed to ...

Keywords: Distributed inverted indices, prefetching, search engines

19 <u>Trustworthy keyword search for compliance storage</u> Soumyadeb Mitra, Marianne Winslett, Windsor W. Hsu, Kevin Chen-Chuan Chang

March 2008 The VLDB Journal — The International Journal on Very Large Data Bases, Volume 17 Issue 2

**Publisher:** Springer-Verlag New York, Inc. Additional Information: <u>full citation</u>, <u>abstract</u>

Intense regulatory focus on secure retention of electronic records has led to a need to ensure that records are trustworthy, i.e., able to provide irrefutable proof and accurate details of past events. In this paper, we analyze the requirements for a ...

**Keywords**: Compliance storage, Inverted index, Jump index

20 Scalable music recommendation by search

Rui Cai, Chao Zhang, Lei Zhang, Wei-Ying Ma

September 2007 **MULTIMEDIA '07:** Proceedings of the 15th international conference on Multimedia

**Publisher: ACM** 

Full text available: pdf(361.46 KB) Additional Information: full citation, abstract, references, index terms

The growth of music resources on personal devices and Internet radio has increased the need for music recommendations. In this paper, aiming at providing an efficient and general solution, we present a search-based solution for scalable music recommendations. ...

**Keywords**: automated playlist generation, content-based music search, locality sensitive hashing (LSH), music signature, music snippet, scalable music recommendation

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28-30 July 1999 Page(s):254 - 263

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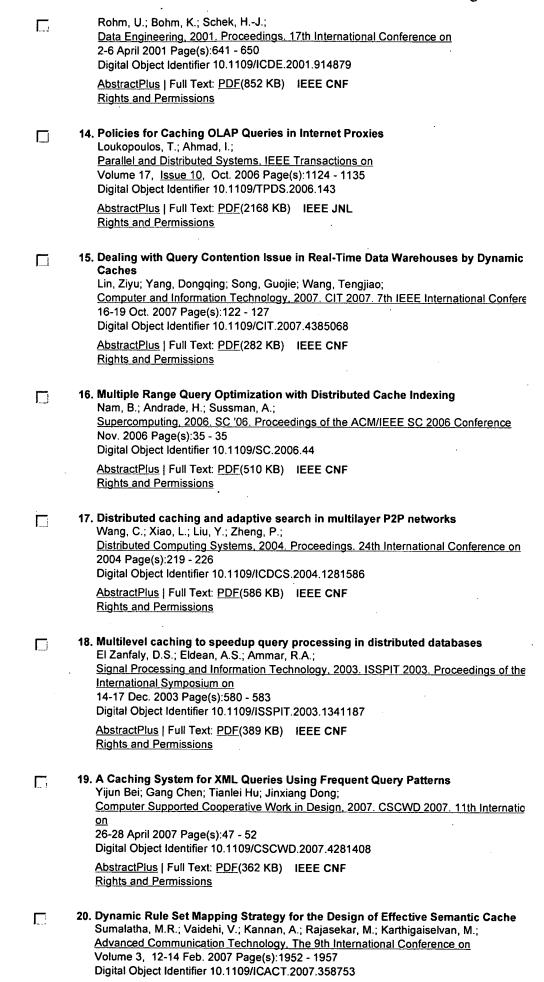
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13. Cache-aware query routing in a cluster of databases



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Scientific and Statistical Database Management, 2006. 18th International Conference o 2006 Page(s):311 - 320
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## Google Search Operators - Google Guide

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## Advanced Google Search Operators

Many of these special operators are accessible from the Advanced **Search** page, ... This functionality is also accessible by clicking on the "**Cached**" link on ... www.google.com/help/operators.html - 17k - <u>Cached</u> - <u>Similar pages</u>

#### A "cached" search function? - Airwarriors

Is there any way to create a **cached** type **search** function that would display and highlight within the results any hits for a given **search** criteria? ... www.airwarriors.com/forum/showthread.php?t=133220 - 145k - <u>Cached</u> - <u>Similar pages</u>

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## File::CachingFind - find files within cached search paths (e.g. ...

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# Reasons pages not cached? - Search Engine Watch Forums

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# Bug Report 104 - Cached Search doesnt show search criterias

Cached Search doesnt show search criterias. Report Time? ... would be nice to see the searchcriterias which are used, when showing a cached search result ... www.bluestatic.org/bugs/showreport.php?bugid=104 - 11k - Cached - Similar pages

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